

Goat anti-ROX / MNT Antibody
Peptide-affinity purified goat antibody
Catalog # AF4340a

Specification

Goat anti-ROX / MNT Antibody - Product Information

Application	WB, Pep-ELISA
Primary Accession	O99583
Other Accession	NP_064706.1
Reactivity	Human, Mouse, Rat, Dog
Host	Goat
Clonality	Polyclonal
Calculated MW	62300

Goat anti-ROX / MNT Antibody - Additional Information

Gene ID 4335

Other Names

MNT; MAX binding protein; MAD6; MXD6; ROX; bHLHD3; Max-interacting protein; myc antagonist

Format

Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin. Aliquot and store at -20°C. Minimize freezing and thawing.

Storage

Maintain refrigerated at 2-8°C for up to 6 months. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

Precautions

Goat anti-ROX / MNT Antibody is for research use only and not for use in diagnostic or therapeutic procedures.

Goat anti-ROX / MNT Antibody - Protein Information

Name MNT

Synonyms BHLHD3, ROX

Function

Binds DNA as a heterodimer with MAX and represses transcription. Binds to the canonical E box sequence 5'-CACGTG-3' and, with higher affinity, to 5'-CACGCG-3'.

Cellular Location

Nucleus.

Goat anti-ROX / MNT Antibody - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

Goat anti-ROX / MNT Antibody - Images